

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: CHAPARIAN et al.

Serial No.: 10/069,490 National Phase of PCT/US00/40676

International Filing Date: August 18, 2000

For: METHODS AND TARGETS OF ANTIBIOTIC RESISTANCE

Attorney Docket No.: 1002.00009

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS**

Box PCT  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

Transmitted herewith is a copy of the Notification of Missing Requirements under 35 U.S.C. § 371 in the DO/EO/US. In response thereto, enclosed please find the following:

1. Sequence Listing in paper and diskette form;
2. Statement regarding Sequence Listing;
3. Executed Assignment;
4. Assignment Cover Sheet; and
5. Our check in the amount of \$565.00 in payment of the required recordal fee (\$40.00), Missing Parts surcharge (\$65.00), and extension for response within the third month (\$460.00).

09/20/2002 GFREY1 00000034 10069490

01 FC:254  
02 FC:217

65.00 OP  
460.00 OP

Please charge our Deposit Account No. 11-1449 for any additional fees or credit our account for any overpayment.

Respectfully submitted,

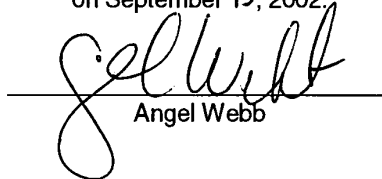
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**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail and addressed to:  
Assistant Commissioner for Patents, Washington, D.C. 20231, BOX PCT  
on September 13, 2002.

  
Angel Webb

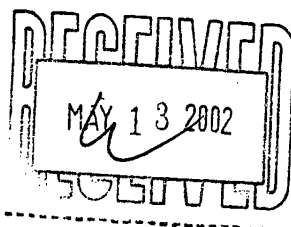


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 Seq List 7-7-02

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/069,490	Michael G Chaparian	1002.00009

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INTERNATIONAL APPLICATION NO.	
PCT/US00/40676	
I.A. FILING DATE	PRIORITY DATE
08/18/2000	08/19/1999

 CONFIRMATION NO. 3241  
 371 FORMALITIES LETTER  
  
 \*OC00000008030889\*

Date Mailed: 05/07/2002

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Indication of Small Entity Status
- Priority Document
- Copy of IPE Report
- Copy of the International Application
- Copy of the International Search Report
- Oath or Declaration
- Preliminary Amendments
- Request for Immediate Examination

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

The following items **MUST** be furnished within the period set forth below:

- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):

- This application does not contain a "Sequence Listing" as a separate part of the disclosure on paper copy or compact disc, as required by 37 CFR 1.821(c).
  - A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).
  - APPLICANT MUST PROVIDE:
    - An initial or substitute computer readable form (CRF) of the "Sequence Listing."
    - An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.
- For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:
- For Rules Interpretation, call (703) 308-4216
  - To Purchase PatentIn Software, call (703) 306-2600
  - For PatentIn Software Program Help, call (703) 306-4119 or e-mail at [patin21help@uspto.gov](mailto:patin21help@uspto.gov) or [patin3help@uspto.gov](mailto:patin3help@uspto.gov)

- This application does not contain a "Sequence Listing" as a separate part of the disclosure on paper copy or compact disc, as required by 37 CFR 1.821(c).
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

KAREN M WILLIAMS

Telephone: (703) 305-3688

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/069,490	PCT/US00/40676	1002.00009